WEST Search History



DATE: Friday, March 12, 2004

Hide?	Set Name	Query	Hit Count		
	DB=PGPB, U	${\it ISPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR} =$	YES; OP=OR		
	L12	L2	1		
	DB=USPT; PLUR=YES; OP=OR				
	L11	16 and 19	0		
	L10	18 and L9	0		
	L9	character adj sequence\$1	2104		
	L8	pathname and L7	12		
	L7	dynamic and 11	104		
	L6	dynamic adj symbolic adj link\$1	1		
	L5	707/200-206.ccls.	3510		
	L4	707/3.ccls.	2408		
	L3	5937406.pn.	1		
	L2	Dynamic adj L1	1		
	L1	symbolic adj link	207		

END OF SEARCH HISTORY



WEST Search History

Hide Items | Restore | Clear | Cancel

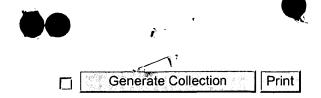
DATE: Friday, March 12, 2004

Hide? Set Name Query Hit Count							
DB = PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OP = OR							
	Ĺ15	12 and L14	1				
	L14	15 or 113	14555				
	L13	707/1-10.ccls.	12428				
	L12	L2	1				
DB=USPT; $PLUR=YES$; $OP=OR$							
	L11	L6 and L9	0				
	L10	L8 and L9	\mathcal{D}_{θ}				
	L9	character adj sequence\$1	Dan 2104				
	L8	pathname and L7	700 4 12				
	L7	dynamic and L1	2 / しょし 104				
	L6	dynamic adj symbolic adj link\$1	$\frac{3}{1}$				
	L5	12 and L14 1					
	L4	(707/3).ccls.	2408				
	L3	5937406.pn.	1				
	L2	Dynamic adj L1	1				
	L1	symbolic adj link	207				

END OF SEARCH HISTORY

Record Display Form First Hit Fwd Refs

End of Result Set



L2: Entry 1 of 1

File: USPT

Nov 20, 2001

US-PAT-NO: 6321219

DOCUMENT-IDENTIFIER: US 6321219 B1

TITLE: Dynamic symbolic links for computer file systems

DATE-ISSUED: November 20, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Gainer; Patrick J.

Sunnyvale

CA WA

Hamilton; James R. Verma; Surendra

Bellevue Bellevue

WA

ASSIGNEE-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

TYPE CODE

Microsoft Corporation

Redmond

WA

02

APPL-NO: 09/ 134792 [PALM] DATE FILED: August 14, 1998

INT-CL: [07] G06 F 17/30

US-CL-ISSUED: 707/3 US-CL-CURRENT: 707/3

FIELD-OF-SEARCH: 707/3, 707/1, 707/2

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected	Search ALL Clear
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ISSUE-DATE PAT-NO PATENTEE-NAME US-CL 5649200 July 1997 Leblang et al. 717/3 \Box 5905990 May 1999 Inglett 707/200 August 1999 5937406 Balabine et al. 707/100

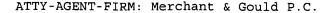
OTHER PUBLICATIONS

Gifford et al, "Semantic File Systems," Proceedings of the 13th ACM Symposium on Operating Systems Priciples, Oct. 1991, PP 16-25.

ART-UNIT: 217

Record Display Form

PRIMARY-EXAMINER: Choules; Jaga



ABSTRACT:

A user creates a rule defining file objects to appear at an arbitrary insertion point in a hierarchical file structure. Every request for a file, directory, etc. at the insertion point invokes the rule and constructs a set of dynamic links to actual locations of all file objects that satisfy the rule. Any operations performed by the program on the objects take place transparently on the objects at their actual locations. Between requests, the actual links go away, and only the rule for constructing them remains. An indexer operates continually to maintain current information on all files in the structure.

44 Claims, 6 Drawing figures